PTOYBEGS (08-03)
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U.S. Polent and Trademan Office; U.S. DEPARTMENT OF COMMERCE
In a collection of information writers. A destroy a visit OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD  Substitute for Form PTO-978								101812339		
CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
	FOR NUMBER FILED MUMBER EXTRA				RATE	FEE		RATE	FEE	
BUSIC FEE (3) CFR 1.18(1))					1	OR		·		
	10TAL CLAME (37 CFR 1.18(c)) 5/ strue 20 • . 3/			£ 5 •		OR	×1/8-	558		
	DI CER 1.1604) (a minus 3 * 3			x 6		OR	x 86.	258		
MAATIPLE DEPENDENT CLAIM PRESENT (ST CFR 1.18(8))						•••		OR	+1	
" If the difference is column 1 is less than zero, enter "O" in column 2.						TOTAL		OR	TOTAL	od.
CLAIMS AS AMENDED - PART II										
	(Column 1) (Column 2) (Column 3)					SMALL I	ENTITY	OR		R THAN ENTITY
ENTA	11/1/04	CLAIMS REMAINING AFTER AMENDMENT	•	HIGHERT NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ACOI- TIONAL FEE		RATE	ADOI- TIONAL FEE
X	Total gr con 1.16as	51	Minus	<i>"5 </i>	•	× 8 •		OR	× 8	
	Or OFR 1340e	6	Minus	- 6	•			OR	x s=	
FIRST PRESENTATION OF MATTINE DEPENDENT CLAM (SF CIFE LISING)						48		OR	<u> • </u>	
						ADO'L FEE	1.	OR	TOTAL ADO'L FEE	
(Column 1) (Column 2) (Column 3)										
48	3 90	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST MUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE	/	RATE	ADDI- TIONAL FEE
AMENDMENT	Total Grown was	KI	Minus	-51	• /	x 5•		OR	x 8 «	
20	Independent Company	6	Minus	··· le	• /	X 5 =		OR	x 1=	
FIRST PRESENTATION OF MILITIPLE DEPENDENT CLAIM (3) CFR L18(0)						+5		OR	+1	
						TOTAL ADD'L FEE	l	OR	TOTAL ADD'L FEE	/
	HOL	(Column 1)		(Column 2)	(Column 3)					
S	4/14/05	CLAIMS REMAINING AFTER MENOMENT		HIGHEST HUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADOI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ž	Total promitives	5/	Minus	51	1_	x 8		OR	x s=	
MENDMENT	Independent :	6	Minus	(0	~	x 9		OR		
₹	FREST PRESENTAL	ION OF MARTIPU	DEFENDE	HT CLAM (27 CF	R 1.10(2)	•3.		OR	• 1 •	
					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  If the "Highest Number Previously Peld For" till THIS SPACE is less then 20, enter "20".										
" If the "rights! Number Protocopy Pads For US 1 Has STACE is an assument of the "STACE IS A STACE IS A STACE IS AND A STACE I										

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"If the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The Information is required to obtain or retain a benefit by the public which is to like (and by the USPTO) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including pathering, preparing, and submitting the completed application term to the USPTO. Then will vary depending upon the Individual case. Any comments on the amount of lime you require to complete this form endor suppositions for reducing his burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Cerninals stoner for Patents, P.O. Box 1459, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2